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09/826,127 **Application Number** TRANSMITTAL April 4, 2001 **Filing Date** Nelson et al. **FORM First Named Inventor** 1712 Group Art Unit (to be used for all correspondence after initial filing) Tucker, P. **Examiner Name** 56.0503 Total Number of Pages in This Submission 19 Attorney Docket Number (check all that apply) **ENCLOSURES** After Allowance Communication Assignment Papers (for an Application) to Group Fee Transmittal Form Appeal Communication to Board Drawing(s) Fee Attached of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition Proprietary Information After Final Petition to Convert to a Provisional Application Affidavits/declaration(s) Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please identify below): Extension of Time Request **Terminal Disclaimer** Self-addressed, return postcard Express Abandonment Request Request for Refund σ Information Disclosure Statement CD, Number of CD(s) -Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Catherine Menes Individual name Signature December 17, 2002 Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: December 17, 2002 Sherri Sitamann Typed or printed name December 17, 2002 Date Signature

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Patent Attorney Docket No. 56.0503

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Sherri Sitzmann

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Nelson, et al.

SERIAL NO.: 09/826,127

FILED: April 4, 2001

VISCOSITY REDUCTION OF TITLE: VISCOELASTIC SURFACTANT BASED

FLUIDS

DOCKET NO.: 56.0503

GROUP ART UNIT: 1712

EXAMINER: Tucker P.

RESPONSE TO OFFICE ACTION MAILED OCTOBER 10,2002

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Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Status of the application

Claims 1-36 are pending in the application. Claims 1-3, 18, 19, 24, 26-28, 30, 32 and 36 were rejected under 102(e) as being anticipated by Tibbles (6140277). Claim 31 was rejected under 102(e) as being anticipated by Chang (6399546. Claims 22, 23 and 32 were objected under 35 USC § 112. Claims 4-17, 20, 21, 25, 29 and 33-35 were objected to as dependent upon a rejected case but otherwise allowable.

Amendments _____

Please cancel claims 27-28, 30-32, and 36, amend claims 1, 5, 15-16, 20, 22, 29 and 33-35 as

follows:

A method of treating a subterranean formation, said treatment selected 1. (Amended) among hydraulic fracturing, acid fracturing and comprising the step of injecting down a well an aqueous fluid comprising a thickening amount of a viscoelastic surfactant comprising providing